

ADDENDUM NO. 3

Project Title: Main Tile Repair

Date: July 23, 2024

Owner: Drainage District No. 1, Cerro Gordo County

BMI Project No.: 0T7.131386

Bid Date: July 25, 2024

QuestCDN No.: 9180186

Bid Time: 10:00 a.m.

3.01 GENERAL:

The following changes are, by the issuance of this Addendum, made a part of the Contract Documents for the project referenced above, as if originally contained therein. Execution of the acknowledgment on the bid form shall be the bidder's acceptance of the conditions set forth herein.

3.02 ACKNOWLEDGMENT:

This addendum shall be acknowledged on the submitted bid form. Failure to do so may result in the rejection of the bid.

3.03 PLAN SET:

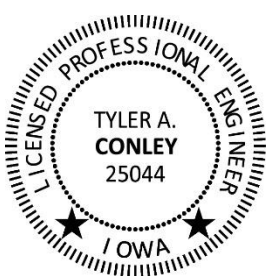
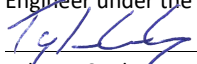
- A. Sheet C.01 – **Remove** and **Replace** the previously distributed Sheet C.01 – “Quantities and Estimate Reference” with the attached Revised Sheet C.01 – “Quantities and Estimate Reference”.
 - 1. Clarification on required detail reference for item 210. Reference Iowa Department of Transportation, Standard Road Plan PR-103 “Full Roadway Width Patch”.

3.04 ATTACHMENTS:

- A. Revised Plan Sheet C.01.

3.05 CERTIFICATION:

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

	<p>I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.</p> <p> _____ Tyler A. Conley, P.E. License No. 25044 My renewal date is December 31, 2025 Pages or sheets covered by this seal: Addendum No. 3</p> <p>Date: <u>07/23/2024</u></p>
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****END OF ADDENDUM NO. 3****

ESTIMATE PROJECT QUANTITIES				
DIVISION 1 - MAIN TILE REPAIR				
ITEM NO.	ITEM CODE	ITEM	UNIT	TOTAL
101	BMIDD-107-E	LATERAL TILE CONNECTIONS, 10" DIA. OR SMALLER	EA	12
102	BMIDD-107-E	LATERAL TILE CONNECTIONS, 12" DIA. OR LARGER	EA	3
103	BMIDD-107-E	24" DIA. R.C.P. ELBOW SECTION, FABRICATION ONLY	EA	7
104	BMIDD-107-I	SPOT TILE EXPLORATION	HR	16
105	3010-108-C	TRENCH FOUNDATION STONE	TN	245
106	4020-108-A	DRAIN TILE, TRENCHED, CLASS III R.C.P. 30" DIA.	LF	400
107	4020-108-A	DRAIN TILE, TRENCHED, CLASS III R.C.P. 24" DIA.	LF	1,612
108	4020-108-A	DRAIN TILE, TRENCHED, CLASS III R.C.P. 18" DIA.	LF	263
109	4020-108-A-1	DRAIN TILE, TRENCHED, HDPE 8" DIA. DUAL WALL	LF	200
110	4020-108-D	CRUSHED TILE IN PLACE	LF	2,475
111	9060-108-E	FENCE CUTS	EA	3
112	11020-108-A	MOBILIZATION	LS	1

ESTIMATE PROJECT QUANTITIES				
DIVISION 2 - COUNTY ROAD CROSSING - 235TH ST				
ITEM NO.	ITEM CODE	ITEM	UNIT	TOTAL
201	4020-108-A-1	DRAIN TILE TRENCHED, CLASS III R.C.P. 24" DIA.	LF	96
202	2528.05-A	TRAFFIC CONTROL	LS	1
203	2518.05	SAFTEY CLOSURES	EA	2
204	2601.05-A-2	SEEDING AND FERTILIZATION (RURAL)	AC	0.1
205	2602.05-A	SILT FENCE, INSTALLATION AND REMOVAL	LF	200
206	2115.05	MODIFIED SUBBASE, 6"	CY	20
207	2121.05-A-1	GRANULAR SHOULDERS, TYPE A	TN	8
208	2527.05-A-1	PAVEMENT MARKINGS	STA	0.3
209	2510.05-A	PAVEMENT REMOVAL	SY	107
210	2301.05	STANDARD OR SLIP-FORM PCC PAVEMENT, CLASS 3 DURABILITY, 8"	SY	107
211	2503.05-E-2	FLOWABLE MORTOR	LF	96
212	2552.05-F	TRENCH COMPACTION TESTING	LS	1
213	11020-108-E	MOBILIZATION	LS	1

ESTIMATE REFERENCE INFORMATION		
DIVISION 1 - MAIN TILE REPAIR		
ITEM NO.	ITEM CODE	ITEM
101	BMIDD-107-E	LATERAL TILE CONNECTIONS, 10" DIA. OR SMALLER LOCATION ARE UNKOWN. QUANTITY IS ESTIMATED. NO ADJUSTMENT IN UNIT PRICE WILL BE CONSIDERED IF ACTUAL QUANTITY IS SIGNIFICNTLY DIFFERENT THAN ESTIMATED.
102	BMIDD-107-E	LATERAL TILE CONNECTIONS, 12" DIA. OR SMALLER LOCATION ARE UNKOWN. QUANTITY IS ESTIMATED. NO ADJUSTMENT IN UNIT PRICE WILL BE CONSIDERED IF ACTUAL QUANTITY IS SIGNIFICNTLY DIFFERENT THAN ESTIMATED.
103	BMIDD-107-E	R.C.P. ELBOW SECTION, FABRICATION ONLY PIPE IS MEASURE IN DRAIN TILE. CLASS F-2 BEDDING REQUIRED
104	BMIDD-107-I	SPOT TILE EXPLORATION
105	3010-108-C	TRENCH FOUNDATION STONE MATERIAL THAT IS PLACED BELOW BOTTOM OF PIPE IN UNSATISFACTORY SOIL CONDITIONS. PROIR AUTHORIZATION FROM THE ENGINEER IS NEEDED BEFORE TRENCH FOUNDATION STONE IS PLACED IN ORDER TO BE PAID. ALL TRENCH FOUNDATION MATERIALS SHALL CONFORM TO SUDAS 3010-205-A STABILIZATION MATERIALS. STOCKPILE MATERIALS SEPARTELY FOR EACH MATERIAL TYPE AND FOR EACH SECTION FOR WORK. WEIGHT TICKETS ARE REQUIRED.
106-108	4020-108-A	DRAIN TILE, TRENCH RCP INCLUDES REMOVAL OF EXISTING TILE IN CONFLICT WITH NEW AND CAPPING OF TILE. INCLUDES TRENCH TOP SOILING ACCORDING TO CONSTRUCTION NOTES. INCLUDES TIED JOINTS. CLASS F-2 BEDDING. REQUIRED UNLESS PRIOR AUTHORIZATION FROM ENGINEERING IS GIVEN. PIPE BEDDING STONE AND MATERIAL PLACED ABOVE THE BOTTOM OF THE PIPE IS INDICENTAL TO THE WORK.
109	4020-108-A-1	DRAIN TILE, TRENCH HD POLYETHYLENE VIDEO INSPECTIONS IS REQUIRED AND INCIDENTAL TO THE WORK. INCLUDES REMOVAL OF EXISTING TILE IN CONFLICT WITH NEW AND CAPPING OF TILE. INCLUDES TRENCH TOP SOILING ACCORDING TO CONSTRUCTION NOTES. INCLUDES TIED JOINTS. CLASS F-2 BEDDING. REQUIRED UNLESS PRIOR AUTHORIZATION FROM ENGINEERING IS GIVEN. PIPE BEDDING STONE AND MATERIAL PLACED ABOVE THE BOTTOM OF THE PIPE IS INDICENTAL TO THE WORK.
110	4020-108-D	CRUSH TILE IN PLACE, EXISTING TILE ITEM INCLUDES FILLING AND GRADING OF EXISITNG TILE BLOWOUT LOCATIONS TO MATCH ADJACENT NATURAL GROUND
111	9060-108-E	FENCE CUT SEE CONSTRUCTION NOTES, ASSUMES APPROX. TO LF AT EACH CROSSING
112	11020-108-A	MOBILIZATION CONFORMS WITH THE IDOT SPECIFICATIONS FOR 2533

ESTIMATE REFERENCE INFORMATION		
DIVISION 2 - COUNTY ROAD CROSSING - 235TH ST		
ITEM NO.	ITEM CODE	ITEM
201	4020-108-A-1	DRAIN TILE, TRENCH RCP INCLUDES REMOVAL OF EXISTING TILE IN CONFLICT WITH NEW AND CAPPING OF TILE. INCLUDES TRENCH TOP SOILING ACCORDING TO CONSTRUCTION NOTES. INCLUDES TIED JOINTS. CLASS F-2 BEDDING. REQUIRED UNLESS PRIOR AUTHORIZATION FROM ENGINEERING IS GIVEN. PIPE BEDDING STONE AND MATERIAL PLACED ABOVE THE BOTTOM OF THE PIPE IS INDICENTAL TO THE WORK.
202	2528.05-A	TRAFFIC CONTROL
203	2518.05	SAFTEY CLOSURES SEE CONSTRUCTION NOTES AND TRAFFIC CONTROL SHEETS.
204	2601.05-A-2	SEEDING AND FERTILIZATION APPLY BY HYDRAULIC SEEDING
205	2602.05-A	SILT FENCE INCLUDES INSTALLING, MAINTAINING AND REMOVING
206	2115.05	THIS ITEM INCLUDES, BUT IS NOT LIMITED TO, COMPACTION OF SUBGRADE, FURNISHING, PLACING, COMPACTING, AND TRIMMING TO PROPER GRADE
207	2121.05-A-1	GRANULAR SHOULDERS, TYPE A
208	2527.05-A-1	PAVEMENT MARKINGS
209	2510.05-A	PAVEMENT REMOVAL
210	2301.05	STANDARD OR SLIP-FORM PCC PAVEMENT, CLASS 3 DURABILITY, 8" REFERENCE IOWA DEPARTMENT OF TRANSPORTATION STANDARD ROAD PLAN PR-103 "FULL ROADWAY WIDTH PATCH
211	2503.05-E-2	FLOWABLE MORTOR
212	2552.05-F	TRENCH COMPACTION TESTING CONFORMS TO THE IDOT SPECIFICATIONS FOR 2552
213	11020-108-E	MOBILIZATION CONFORMS WITH THE IDOT SPECIFICATIONS FOR 2533

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DESIGNED	REV	DESCRIPTION	DATE
TAC/NRS	0	Bid	6/24/24
DRAWN	1	Add 1	7/8/24
CHECKED	3	Add 3	7/23/24
NRS/TAC			
CLIENT PROJ. NO.	017.131386		

CERRO GORDO COUNTY, IOWA
MAIN TILE REPAIR
QUANTITIES AND ESTIMATE REFERENCE

SHEET
C.01